

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
3 March 2005 (03.03.2005)

PCT

(10) International Publication Number
WO 2005/020171 A1

(51) International Patent Classification⁷: G08B 13/10, 21/02

(21) International Application Number:
PCT/FI2004/000489

(22) International Filing Date: 20 August 2004 (20.08.2004)

(25) Filing Language: Finnish

(26) Publication Language: English

(30) Priority Data:
20031172 20 August 2003 (20.08.2003) FI
20040044 15 January 2004 (15.01.2004) FI

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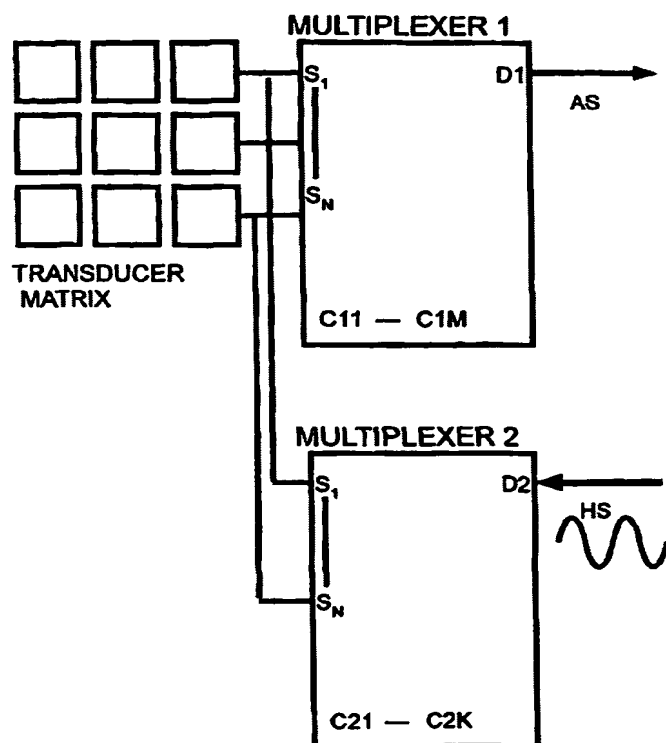
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: METHOD AND ARRANGEMENT FOR OBSERVATION



(57) Abstract: The invention relates to a method and an arrangement to monitor localisation, movement and properties of an object (O), such as human body according to the invention an excitation signal (HS) is connected to first division of conductor of a transducer (TRANSDUCER MATRIX) which includes a distribution of conductor such as a matrix, a signal (AS) is derived from second division of conductor of said transducer (TRANSDUCER MATRIX) and said operations are to be repeated with other divisions of the transducer (TRANSDUCER MATRIX) and based on information related to coupling between divisions said monitoring will be performed.

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